SOX AF

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Mail Stop AF
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on August 2. 2

TOWNSEND and CREW LLP

By: Work

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE – EXAMINING GROUP 1652

PATENT

DCC brech

Attorney Docket No.: 015270-006430US

Client Ref. No.: 228-US-NEW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John P. Anderson et al.

Application No.: 09/471,669

Filed: December 24, 1999

For: BETA-SECRETASE ENZYME COMPOSITIONS AND METHODS

Customer No.: 20350

Confirmation No. 9856

Examiner:

Walicka, Malgorzata A.

Technology Center/Art Unit: 1652

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 1652

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Advisory Action in the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 41 of this paper.